GOVERNMENT OF INDIA
SCIENCE AND TECHNOLOGY
LOK SABHA

UNSTARRED QUESTION NO:4675
ANSWERED ON:23.04.2002
PROJECTS UNDER JAI VIGYAN MISSION
AVSM, BRIG.(RETD.) KAMAKHYA PRASAD SINGH DEO

Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

he details and number of projects which are under implementation in the country under Jai Vigyan Mission at present, State-wise, particularly in Orissa?

Answer

MINISTER OF STATE FOR SCIENCE AND TECHNOLOGY (SHRI BACHI SINGH RAWAT)

21 Jai Vigyan National S&T Mission projects are under implementation in large number of research institutes, universities, NGOs etc. coordinated by ten Science Departments in different States across the country. State-wise details are annexed.

The Disaster Management programme being implemented by the Department of Space covers the State of Orissa.

JAI VIGYAN NATIONAL SCIENCE & TECHNOLOGY MISSIONS

S. No. Project Title / Activities States Covered

Indian Council of Agricultural Research

1. Household Food and Nutritional Security. 19 States

2. Conservation of Agrobiodiversity All States

Department of Atomic Energy

3. Application of nuclear technology in medicine Maharashtra
Department of Biotechnology

4. Development and production of new generation
vaccines and diagnostics for infectious diseases. All States

5. Biotechnological approaches for coffee improvement All States
6. Biotechnological approaches towards herbal product
development All States

7 Setting up of mirror sites for genomic research All States

Council of Scientific & Industrial Research

8. Design and Development, fabrication and
airworthiness testing of Light Transport
Aircraft (LTA) All States

Ministry of Environment & Forests

9. Setting up of NOIDA Botanical Garden NOIDA, Utttar Pradesh

Ministry of Information Technology

10. Technology Development for Indian Languages Karnataka, Maharashtra,
West Bengal, Tamil Nadu

11. National Programme for Braille Literacy with application of information technology. All States

12. National Programme for deployment of indigenously developed Integrated Medical LINAC for cancer therapy All States

Department of Ocean Development

13. Ocean thermal energy conversion. All States

Indian Council of Medical Research

14. National Mission Mode Programme on Control of Thalassemia All States

15. Jai Vigyan National Mission for Rheumatic Fever/Rheumatic Heart Disease Prevention All States

Department of Science & Technology

16. Technology Mission for Visually Impaired All States

17. Technology Mission for Himalayan Geology with special reference to prevention of natural disasters. Himalayan Region including North East

18. Area Development Mission for Andaman and Nicobar Islands through Science & Technology

(a) Formulation of overall strategy. Biodiversity characterization at landscape level using satellite remote sensing and geographic information system in Andaman & Nicobar Islands. Andaman & Nicobar Islands

19. Jai Vigyan Swasthya Project for Rural Areas - A remote medical diagnostic system. Andhra Pradesh

Department of Space

20. Cropping system studies using remote sensing and GIS. All States

21. Disaster Management Punjab, Orissa, West Bengal, Bihar, Jharkhand